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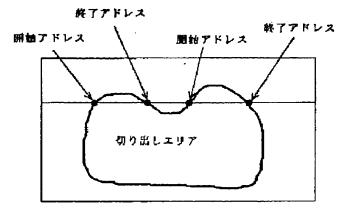
TITLE

EXTRACTING AND COMPRESSING

METHOD FOR IMAGE, IMAGE

TRANSMISSION EQUIPMENT, AND

IMAGE RECORDER



ABSTRACT :

PURPOSE: To efficiently transmit/record an image by slicing and compressing data of only a required part on the screen.

CONSTITUTION: A boundary line to designate the range to be sliced is drawn on the screen by a pointing device, and bits corresponding to pixels in the designated range are set to '1' on a memory having bits corresponding to pixels on the screen. This memory is scanned, and frame memory addresses corresponding to bits set to '1' are obtained to take out and compress the data in the area to be segmented. Thus, image data is efficiently transmitted/ recorded.

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